Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE BASIC FEE 1509 LARGE ENT. = \$ 300 SMALL ENT. = \$ 150 OR BASIC FEE 3000 Satisfies PCT Article 33(1) All other situations = **EXAMINATION FEE** EXAM. FEE EXAM. FEE (4) = \$50/\$100 \$ 100 / \$ 200 U.S. is ISA = \$50/\$ 100 All other situations = SEARCH FEE SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = **/50 =** X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR ' SMALL ENTITY (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY** AFTER ... **EXTRA** FEE FEE AMENDMENT AMENOMENT PAID FOR Total Minus X \$ 25 = OR X \$ 50 =OR X \$ 200 =X \$ 100 = Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 360 = + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FEE FFF (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY** EXTRA ø FEE FEE **AMENDMENT** PAID FOR AMENDMENT OR X \$ 50 = Total X \$ 25 = Minus X \$ 100 = OR X \$ 200 = Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "of in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". If the "Highest Number Previously Pald For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1: